

**UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)**

Mail Stop Patent Application

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

10/651050 PRO
03940 U.S. PTO
08/29/03

Case Docket No. 87276.1600

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Richard M. Powell and Bruce W. Hess

FOR: STEAM GENERATING METHOD AND APPARATUS FOR SIMULATION TEST CHAMBERS

Enclosed are:

- [X] 18 pages comprised of 1 cover sheet, 10 pages of specification, 6 pages of claims, and 1 page of abstract
[X] Declaration & Power of Attorney
[] Priority Claimed from US Provisional Application No. , filed
[] Certified copy of _____
[X] 6 sheets of drawings
[X] An assignment of the invention to Lunaire Limited, and the assignment recordation fee.
[X] Return Receipt Postcard
[] Information Disclosure Statement, Form PTO-1449
[] Copies of IDS Citations
[] Other: The undersigned hereby declares that this applications meets the qualifications for **Small Entity Status** under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
[] Other:

The filing fee has been calculated as shown below:

	(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	22	-20	2	x \$18.00 =	\$ 36.00
INDEPENDENT CLAIMS	5	-3	2	x \$84.00 =	\$ 168.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)				+ \$280.00 =	0.00
				BASIC FEE	\$ 750.00
				Total of above calculations	= \$ 954.00
[X] Assignment & Recording Fee					\$ 40.00
				TOTAL FEE	\$ 994.00

[X] Attached is a check in the amount of \$ 994.00. A duplicate copy of this sheet is enclosed.

- [] Please charge my Deposit Account No. 50-2036 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.
- [X] The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy is enclosed.
- [X] Any additional filing fees required under 37 CFR 1.16.
- [] The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-2036. A duplicate copy of this sheet is enclosed.
- [] Any patent application processing fees under 37 CFR 1.17.
- [] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

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